| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|---|---|---------------------|---------|------------------|
| L1 | 104 | 209/659.ccls. | USPAT | OR | ON | 2005/12/21 08:55 |
| L2 | 195 | 209/577.ccls. | USPAT | OR | ON | 2005/12/21 08:55 |
| L3 | 70 | 209/600.ccls. | USPAT | OR | ON | 2005/12/21 08:55 |
| L4 | 11 | (2 3) and sleeve | USPAT | OR | ON | 2005/12/21 08:55 |
| S1 | 1 | "20040194428".pn. | US-PGPUB | OR | ON | 2005/12/17 13:59 |
| S2 | 160 | 53/381.2.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 10:59 |
| S 3 | 616 | 414/412.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/19 12:10 |
| S4 | 437 | 414/411.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/19 12:15 |
| S5 | 141 | 414/416.05.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/19 12:15 |
| S6 | 557 | (414/411-412 414/416.05 53/381.2).ccls. and (strap band belt ribbon lash) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 06:54 |
| S7 | 5220 | "strapped sleeved trays" SST "strapped-sleeved tray" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/19 14:24 |
| S8 | 2 | "strapped sleeved trays" "strapped-sleeved tray" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/19 14:27 |
| S9 | 10 | "sleeved tray" . | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/19 14:30 |
| S10 | 10 | sleeve ADJ tray and (ship mail) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/19 14:31 |
| S11 | 7 | S10 not S9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/19 14:31 |

| | | , | | | |
|---------|---|---|----|----|------------------|
| S12 200 | ("1407581" "1417591" "1473496" "1831837" "1898393" "1981463" "2466693" "2543578" "2683560" "2729885" "2820282" "2858009" "2887767" "2966020" "2975911" "2994444" "2997833" "3045846" "3075652" "3134309" "3135049" "3137068" "3220159" "3263843" "3266541" "3293825" "3299610" "3394827" "3404787" "3455086" "3457642" "3476023" "3490630" "3513522" "3543949" "3665674" "3702660" "3724686" "3728945" "3753509" "3777445" "3777455" "3777913" "3818676" "3889442" "3922778" "3926322" "3937342" "4004723" "4012887" "4037734" "4050223" "4081945" "4165811" "4167476" "44812170" "4347936" "434801" "4390313" "4404723" "4405278" "4414730" "4439093" "4451967" "4457123" "4514961" "4527940" "4541827" "4553312" "4557659" "4571236" "4586232" "4592698" "4622875" "4660818" "4681209" "4683700" "4693055" "4696615" "4718157" "4730437" "4735600" "4811837" "4835836" "4835944" "4988910" "5027586" "5033929" "5048267" "5069594" "5074097" "5090573" "5101703" "5148651" "5161934" "5244330" "5364224" "5415322" "5607282" "5615993" "6189298" "6402021").PN. OR ("2004/0055438" "2004/0194428" "2005/0019141" "2729885" "4414730" "4817260" "4976583" "4995784" "5074097" "5148651" "5148651" "5168516" "5156516" "5282346" "5379570" "5481854" "5588276" "6098373" "6174122" "6694852" "6863486").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/19 14:34 |
| S13 151 | S12 not S6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/19 14:45 |
| S14 3 | "unsleeving trays" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/19 14:47 |
| S15 1 | unsleeving and mail | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/19 14:48 |
| S16 5 | unsleeve | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/19 14:49 |
| S17 276 | (414/411-412 414/416.05 53/381.2).ccls. and (sleeve tray) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 06:54 |
| S18 261 | S17 not (wafer substrate) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 06:54 |
| S19 256 | S17 not (wafer substrate semiconductor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 07:02 |
| S20 149 | 414/265.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 07:18 |

| \$21 | 18 | ("4151447" "4253573" "4468165" "4530199" "4624617" "4627540" "5263300" "5385243" "5588520" "5718321" "5803704" "5915568" "5959868" "6024425" "6026967" "6431369").PN. OR ("6561360").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/20 07:47 |
|-------------|------|--|---|----|----|------------------|
| S22 | 38 | (remove near3 sleeve) with tray | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 08:40 |
| S23 | 366 | 53/381.1-381.2.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 08:58 |
| S24 | 1092 | 53/449.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 09:54 |
| S25 | 989 | 53/449.ccls. | USPAT | OR | ON | 2005/12/20 09:01 |
| S26 | 261 | 53/176.cds. | USPAT | OR | ON | 2005/12/20 09:02 |
| S28 | 228 | 53/492.cds. | USPAT | OR | ON | 2005/12/20 09:02 |
| S30 | 188 | 53/381.4.ccls. | USPAT | OR | ON | 2005/12/20 09:15 |
| S31 | 27 | ("2918773" "2940229" "2995883" "3247646" "3513621" "3777455" "3845605" "3896607" "3913300" "4317319" "4466767" "4692083" "5048259" "5059082" "5179878" "5657617" "5813199" "5894711").PN. OR ("5361562" "6604337").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/20 09:37 |
| S32 | 41 | ("2717730" "2732619" "2982075" "2994173" "3135048" "3135049" "3137068" "3386320" "3412526" "3545174" "3777445" "3810345" "3889442" "3926322" "3979883" "4014723" "4122649" "4466767" "4495209" "4522089" "4557382" "4827816" "5005275").PN. OR ("5059082" "5657617").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/20 09:41 |
| S33 | 283 | 53/449.ccls. and (sleeve tray) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 09:55 |
| S34 | 44 | ("0502952" "1125902" "1129061" "1609186" "1732436" "1941084" "2014695" "2079815" "2251565" "2270580" "2758781" "2916859" "3001685" "3076589" "3139228" "3162350" "3203613" "3581975" "3743170" "3801000" "3826420" "3889868" "4196843").PN. OR ("4514961"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/20 10:55 |
| S 35 | 10 | ("2820282" "4390313" "4838751" "5105527" "5318399" "537 5316" "5406690" "5419095" "6098373").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/20 10:56 |
| S36 | 1 | "20030196417".PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2005/12/20 10:56 |
| S37 | 237 | 53/75.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/12/20 11:58 |
| | | I | I | 1 | ı | |

| S39 | 42 | (US-20050019141-\$ or US-20040194428-\$ or | US-PGPUB; | OR | ON | 2005/12/20 12:02 |
|-----|------|---|---|----|----|------------------|
| | | US-20040055438-\$ or US-20030196417-\$).did. or (US-6863486-\$ or US-6694852-\$ or US-6174122-\$ or US-6098373-\$ or US-5282346-\$ or US-5156516-\$ or US-5148651-\$ or US-5074097-\$ or US-4995784-\$ or US-4976583-\$ or US-4817260-\$ or US-4414730-\$ or US-5481854-\$ or US-5588276-\$ or US-5379570-\$ or US-5970834-\$ or US-4835836-\$ or US-5380138-\$ or US-6561360-\$ or US-3889442-\$ or US-524827-\$ or US-6604337-\$ or US-5361562-\$ or US-524827-\$ or US-4466767-\$ or US-5657617-\$).did. or (US-5059082-\$ or US-4317319-\$ or US-4827816-\$ or US-6029425-\$ or US-4173106-\$).did. or (US-2729885-\$ or US-2999607-\$).did. or (WO-2004083050-\$).did. or (JP-03014439-\$).did. or (WO-2004083050-\$ or US-5588276-\$ or US-5481854-\$).did. | USPAT; USOCR; EPO; JPO; DERWENT | | | |
| S40 | 23 | S39 and size | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 12:13 |
| S41 | 3 | S39 and microswitch | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 12:49 |
| S42 | 1504 | photocell and microswitch | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 12:15 |
| S43 | 28 | (photocell NEAR3 microswitch) NEAR3 sensor | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 12:15 |
| S44 | 14 | S39 and (controller "control system" computer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 12:58 |
| S45 | 6 | S39 and (emergency) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 13:00 |
| S46 | 31 | S39 and (roller near S21 conveyor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 13:00 |
| S47 | 15 | S39 and (roller near5 conveyor) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 13:56 |
| S48 | 8 | S39 and (roller near5 conveyor) and (pressure accumulation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 13:05 |
| S49 | 34 | "zero pressure accumulation conveyor" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 13:10 |

| S50 | 6 | "zero pressure accumulation conveyor" and (mail tray bin) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 13:10 |
|-------------|-------|--|---|----|------|------------------|
| S51 | 3 | S39 and (roller near5 conveyor near5 accumulation) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 15:11 |
| S52 | 13 | S39 and (catch loose) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 14:40 |
| S53 | 101 | 414/929.ccls. | USPAT | OR | ON | 2005/12/20 15:09 |
| S54 | 1 | S39 and "rotating saw" and spatula | USPAT | OR | ON | 2005/12/20 15:10 |
| S55 | 1 | S39 and "rotating saw" | USPAT | OR | ON | 2005/12/20 15:10 |
| S56 | 2 | S39 and saw | USPAT | OR | ON | 2005/12/20 15:11 |
| S 57 | 1 | S39 and spatula | USPAT | OR | ON | 2005/12/20 15:11 |
| S 58 | 3 | S39 and spatula | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 15:12 |
| S59 | 9 | saw with spatula with (band strap) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 15:12 |
| S60 | 13 | blade with spatula with (band strap) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 15:12 |
| S61 | 24 | S39 and (blade knife saw cutter) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON . | 2005/12/20 15:48 |
| S 62 | 5 | S39 and (blade knife saw cutter) with (hook curve concave) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 17:20 |
| S63 | 12880 | "29" and ((basket container) with full) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 17:20 |
| S64 | 187 | 53/381.1.ccls. | USPAT | OR | ON . | 2005/12/20 17:20 |
| S65 | 1 | S64 and ((basket container) with full) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 17:21 |

| | | | | r | | |
|------------|-----|--|---|----|----|------------------|
| S66 | 42 | (US-20050019141-\$ or US-20040194428-\$ or US-20040055438-\$ or US-20030196417-\$).did. or (US-6863486-\$ or US-6694852-\$ or US-6174122-\$ or US-6098373-\$ or US-5282346-\$ or US-5156516-\$ or US-5148651-\$ or US-5074097-\$ or US-4995784-\$ or US-4976583-\$ or US-4817260-\$ or US-4414730-\$ or US-5481854-\$ or US-5588276-\$ or US-5379570-\$ or US-5970834-\$ or US-4835836-\$ or US-5380138-\$ or US-6561360-\$ or US-3889442-\$ or US-2916859-\$ or US-6604337-\$ or US-5361562-\$ or US-5224827-\$ or US-4466767-\$ or US-5657617-\$).did. or (US-5059082-\$ or US-4317319-\$ or US-4827816-\$ or US-6029425-\$ or US-4173106-\$).did. or (US-2729885-\$ or US-2999607-\$).did. or (WO-2004083050-\$).did. or (JP-03014439-\$).did. or (WO-2004083050-\$ or US-5588276-\$ or US-5481854-\$).did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 17:21 |
| S67 | 4 | S66 and ((basket container) with full) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 17:22 |
| S68 | 758 | (((basket container) with full) with (sense sensor detect)) and (mail tray container) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 17:24 |
| S69 | 28 | (((basket container) with full) with (sense sensor detect)) and (mail) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 17:27 |
| S70 | 3 | "6501041".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 17:39 |
| S71 | 1 | S66 and chop | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/20 17:40 |
| S72 | 39 | ((chop chopping) near (strap band)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:28 |
| S73 | 42 | (US-20050019141-\$ or US-20040194428-\$ or US-20040055438-\$ or US-20030196417-\$).did. or (US-6863486-\$ or US-6694852-\$ or US-6174122-\$ or US-6098373-\$ or US-5282346-\$ or US-5156516-\$ or US-5148651-\$ or US-5074097-\$ or US-4995784-\$ or US-4976583-\$ or US-4817260-\$ or US-5481854-\$ or US-5588276-\$ or US-5379570-\$ or US-5970834-\$ or US-4835836-\$ or US-5380138-\$ or US-6561360-\$ or US-3889442-\$ or US-2916859-\$ or US-6604337-\$ or US-5361562-\$ or US-5224827-\$ or US-4466767-\$ or US-5657617-\$).did. or (US-5059082-\$ or US-4317319-\$ or US-4827816-\$ or US-6029425-\$ or US-4173106-\$).did. or (US-2729885-\$ or US-2999607-\$).did. or (WO-2004083050-\$).did. or (JP-03014439-\$).did. or (WO-2004083050-\$ or US-5588276-\$ or US-5481854-\$).did. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/21 07:28 |
| S74 | 8 | S73 and sort | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/21 08:52 |